A. BACKGROUND

 Name of proposed project, if applicable: Section 21 Roslyn

2. Name of applicant:

Central Cascade Land Company, Inc.

Nathan R. Weis

3. Address and phone number of applicant and contact person:

PO Box 687 103 S 2nd St Roslyn, WA 98941 Nathan Weis

4. Date checklist prepared:

August 5, 2004

5. Agency requesting checklist:

Washington State Department of Natural Resources (DNR) in connection with a Class IV Forest Practices Application (FPA) and Kittitas County Planning.

6. Proposed timing or schedule (including phasing, if applicable):
Logging operations will begin during the summer of 2004 and will continue for approximately 2 years or
longer depending on development demand. It is assumed that residential house construction will start
as soon as 2005 and last for 15 years. Rock crushing could continue for up to 5 years.

7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal?

If yes, explain.

Yes, future timber stand treatments may be desirable to enhance healthy forests and management of forest fuels. As far as conversion of the land for development, roads, driveways and utilities will be installed to serve home sites. The land is currently zoned forest and range, which consists of 19, 20-acre, parcels. With further division of this property, it is likely that a long plat would be submitted for higher densities.

8. List any environmental information you know about that had been prepared, or will be prepared, directly related to this proposal.

There is Archaeological and Cultural study map, FEMA maps, soils maps, these maps will help show areas of concern. Storm water erosion and sediment control plan, road plans, water, and sewer plans may be prepared for development and would be submitted to county or state government agencies.

- Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain.
 None know, the only thing known is the Acquavella ruling.
- 10. List any government approvals or permits that will be needed for your proposal, if known. The only requirement for this proposed timber harvest and conversion of Forest Land is a County and DNR approved SEPA checklist and a DNR approved FPA. During development other permits may be needed such as storm water, clearing and grading, building, waste water, road approach, septic, wells drilling, burning, and conditional use or variance permits may be all applied for.

11. Give a brief, complete description of your proposal, including the proposed uses and size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page. (Lead agencies may modify this form to include additional specific information on project description.)

Partial and select cut of timber harvest on approximately all 375 acres. Complete removal of trees and vegetation on approximately 9 acres to accommodate approximately 11,000 feet of roads and utilities. We will continue the crushing of old mine coal tailings and gravel along with stockpiling of 100,000 tons of material. The 375 acres of property is likely to be developing for residential homes and commercial sites. Once the lots are sold, it is assumed the structures will be built. There will be a landowners association that will manage the property that includes road maintenance, snow removal, and trail systems.

12. Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and section, township, and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map, and topographic map, if reasonably available. While your should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist.

Section 21 Township 20N Range 15E
All of the NE ¼, NE ½ of the NW ¼, SE ½ of the SW ¼

B. ENVIRONMENTAL ELEMENTS

1. Earth

- a. General description of the site (circle one): flat, rolling, hilly, steep slopes, mountainous, other.
- b. What is the steepest slope on the site (approximate percent)? 65%
- c. What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any prime farmland.

 Ampad sandy loam (30-60% slope), Nard loam and Nard silt loam (25-45% slope), Varelum loam (5-25% slope), Varelum loam (25-45% slope), and Varelum variant sandy loam (5-30% slope).
- d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.
- e. Describe the purpose, type, and approximate quantities of any filing or grading proposed. Indicate source of

Approximately 11,000 feet of permanent new roads will be built, approximate 9000 cyd of grading and filling will be done for roads and will be used on site. Approximately 12,000 cyd. will be developed on site for road ballast and surfacing. All fill and gravel will come from rock quarry on site.

- f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe.

 There should be little or no soil erosion as a result of this proposed timber harvest. Permanent roads will be surfaced and disturbed right-of-ways will be grass seeded. A storm water erosion and control plan will be used in accordance with the Best Practices available such as the non-adopted Eastern Washington Stormwater Manual.
- g. About what percentage of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)?
 There will be about 7.6 acres of road that will be asphalted.
- h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any:

 The use of the Best Management Practices from the proposed Eastern Washington Stormwater

 Manual that include numerous sediment and erosion control measures such as hydro seeding, straw bales, and Geotek Fabric, ect.

2 AID

- a. What types of emissions to the air would result from the proposal (i.e. dust, automobiles, odors, industrial wood smoke) during construction and when the project is completed? If any, generally describe and give approximate quantities if known.
 - Vehicle/equipment emissions during timber harvest and road building. Dust retardant and water truck may be used. There will also be burning of slash piles.
- b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe.
- c. Proposed measures to reduce or control emissions or other impacts to air, if any: Standard vehicle emission control devises. Water truck to stop dust. Pressure washer to keep dust down while crushing.

3. WATER

a. Surface

- Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what streams or river it flows into.
 - There are 2 Type 5 streams and 1 Type 4 stream, which are intermittent in nature and dry up that will be crossed.
- 2) Will the project require any work over, in or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans.
 - Yes, There will be roadwork and timber harvest within 200 feet. Minimum 18" culvert will be installed.
- Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands, and indicate the area of the site that would be affected. Indicate the source of fill material.
 Sand or gravel may be placed under/over culverts
- 4) Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known.
 No
- Does the proposal lie within a 100-year floodplain? If so, note location on the site plan.
 No
- 6) Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge. None known.

b. Ground

- Will ground water be withdrawn, or will water be discharged to surface waters? If so, give general
 description, purpose, and approximate quantities if known.
 There will be no withdrawal of water during timber harvest. We are uncertain of water source for
 development.
- 2) Describe waste materials that will be discharged into the ground from septic tanks or other sources, if any (for example: domestic sewage; industrial, containing the following chemicals...; agricultural; etc.). Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve. There will be none as a result of timber harvest, but as a result of development installation of domestic sewage system or commercial sewer system may be installed when residential homes are built.

4

Water Runoff (including storm water):

1) Describe the source of runoff (including storm water) and method of collection and disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so,

Runoff from impervious surfaces will flow into adjacent natural vegetation ditches. There is no plan of redirecting any water out of the natural drainages.

- 2) Could waste materials enter ground or surface waters? If so, generally describe. Should not occur.
- 3) Proposed measures to reduce or control surface, ground, and runoff water impacts, if any: Disturbed soil surfaces not occupied by permanent improvements will be revegetated with appropriate grass mixes.

PLANTS

a. Check or circle types of vegetation found on the site:

deciduous tree: alder, maple, some aspen, cottonwood, other evergreen tree: fir, cedar, pine, other shrubs: grasses and forbs, pasture, crop or grain wet soil plants: cattails, buttercup, bullrush, skunk cabbage, other water plants: waterlily, eelgrass, milfoil, other other types of vegetation:

- b. What kind and amount of vegetation will be removed or altered? Approximately 130,000 B.F. of pine and fir timber will be removed.
- c. List threatened or endangered species known to be on or near the site. None known

fescue, Draylar upland bluegrass, Sherman big bluegrass.

d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any: Grass seeding with adapted, close to native species such as creeping red fescue, Covar sheep

5. ANIMALS

a. Circle any birds and animals which have been observed on or near the site or are known to be on or near the site:

> Birds: hawk, heron, eagle, songbirds, other: mammals: deer, bear, elk, beavers, Mice, squirrels, other: fish: bass, salmon, trout, herring, shellfish, other:

- b. List any threatened or endangered species known to be on or near the site. None known
- c. Is the site part of a migration route? If so, explain. Not to our knowledge
- d. Proposed measures to preserve or enhance wildlife, if any. Grass seeding with above species and FPA requirements for wildlife reserve trees (WRT's) and green recruitment trees (GRT's) and down logs. Restrict conveyances for open space.

6. ENERGY AND NATURAL RESOURCES

- a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the competed project's energy needs? Describe whether it will be used for heating, manufacturing, etc.
 Not applicable. Residential and commercial power will be installed under ground for home sites.
- b. Would your project affect the potential use of solar energy by adjacent properties? If so, describe.
 No
- c. What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any.
 There will be a homeowners association to require water, heat and power conservation and Kittitas County building codes.

7. ENVIRONMENTAL HEALTH

- a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste, that could occur as a result of this proposal? If so, describe.
 - Describe special emergency services that might be required.
 Department of Natural Resources
 - Proposed measures to reduce or control environmental health hazards, if any.
 Homeowners Association, roads built to meet Unified fire Code and Kittitas County codes.

b. Noise

- 1) What types of noise exist in the area which may affect your project (for example, traffic, equipment, operation, other)? None
- 2) What types and levels of noise would be created by or associated with the project on a short-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site.
 - Logging/hauling and building of roads activity from 5 a.m. to 7 p.m.
- Proposed measures to reduce or control noise impacts, if any.
 Standard vehicle/equipment mufflers

8. LAND AND SHORELINE USE

- a. What is the current use of the site and adjacent properties? The current use is forestlands and rock crushing plant operations. The land to the north and east is currently R-3 zoned forestlands. Area to south and west is the Coal Miner Trail; across the trail is residential.
- b. Has the site been used for agriculture? If so, describe.
- c. Describe any structures on the site.

 Old mine foundation ruins.
- d. Will any structures be demolished? If so, what? Possibly some foundations.
- e. What is the current zoning classification of the site? Forest and Range

6

- What is the current comprehensive plan designation of the site? Rural lands
- g. If applicable, what is the current shoreline master program designation of the site? None
- h. Has any part of the site been classified as an "environmentally sensitive" area? If so, specify.
- Approximately how many people would reside or work in the completed project? i. Not specific. Residential home sites will be developed and densities are controlled by Kittitas **County Codes.**
- Approximately how many people would the completed project displace? j.
- k. Proposed measures to avoid or reduce displacement impacts, if any. None
- Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if The property is in close proximity to Roslyn and Cle Elum for development with access to SR903.

9. HOUSING

- Approximately how many units would be provided, if any? Indicate whether high, middle or low-income
 - There is a potential for residential home site development when services are installed. The number of units are controlled by Kittitas County Community Development Services Department.
- b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle or low-income housing.

None

c. Proposed measures to reduce or control housing impacts, if any. Self-controlled development

10. AESTHETICS

- a. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed? In regulation with Kittitas County Codes.
- b. What views in the immediate vicinity would be altered or obstructed?
- c. Proposed measures to reduce or control aesthetic impacts, if any. Not applicable. Homeowner's Association controls.

11. LIGHT AND GLARE

- a. What type of light or glare will the proposal produce? What time of day would it mainly occur?
- b. Could light or glare from the finished project be a safety hazard or interfere with views?
- What existing off-site sources of light or glare may affect your proposal?

Proposed measures to reduce or control light and glare impacts, if any.
 Not applicable

12. RECREATION

- a. What designated and informal recreational opportunities are in the immediate vicinity?
 Cross-country skiing, snowmobiling, hiking and mountain biking.
- b. Would the proposed project displace any existing recreational uses? If so, describe.
 Traditionally this land has been open to controlled public use by the previous owner. Ownership has changed and public access will be limited to existing public right-of-ways.
- Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any:
 Gates will be installed

13. HISTORIC AND CULTURAL PRESERVATION

- Are there any places or objects listed on, or proposed for, national, state, or local preservation registers known to be on or next to the site? If so, generally describe.
- Generally describe any landmarks or evidence of historic, archaeological, scientific, or cultural importance known to be on or next to the site.
 None
- Proposed measures to reduce or control impacts, if any.
 The applicant has met with the Yakama Nation to satisfy requirements of WAC 222-20-120(2).

14. TRANSPORTATION

- a. Identify public streets and highways serving the site, and describe proposed access to the existing street system. Show on site plans, if any.
 There are 2 access points to the property, the primary access is over the Coal Miner Trail to SR903.
 The other access is north through the city of Roslyn.
- Is site currently served by public transit? If not, what is the approximate distance to the nearest transit stop?
 No
- c. How many parking spaces would the completed project have? How many would the project eliminate?

 Not applicable
- d. Will the proposal require any new roads or streets, or improvements to existing roads or streets, not including driveways? If so, generally describe (indicate whether public or private).
 Yes, all private: approximately 11,000 feet of new construction roads to facilitate timber harvest and development.
- e. Will the project use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe.
 No
- f. How many vehicular trips per day would be generated by the completed project? If known, indicate when peak volumes would occur.
 During the proposed timber harvest, approximately 10 log trucks per day will be entering Hwy. 903.
 Residential traffic will intercept SR 903.
- Proposed measures to reduce or control transportation impacts, if any.
 Meet all state and county codes.

15. PUBLIC SERVICE

- Would the project result in an increased need for public services (for example: fire protection, police protection, health care, schools, other)? If so, generally describe. Only when homes are developed, but increased tax base will cover costs.
- b. Proposed measures to reduce or control direct impacts on public services, if any. Keep roads private and have private water and sewer systems.

16. UTILITIES

Circle utilities currently available at the site: electricity, natural gas, water, refuse services, telephone, sanitary sewer, septic system, other.

NONE

b. Describe the utilities that are proposed for the project, the utility providing the services, and the general construction activities on the site or in the immediate vicinity which might be needed. Electricity (PSE), telephone (Inland Telephone), cable (R&R Cable), water and sewer possibly will be privately owned. All utilities will be underground.

C. SIGNATURE

The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make its decision.

Signature

Nathan R. Weis, Vice President

Responsible Official Name, Title

Date Submitted 8-5-04

Reviewed by - Charlie Matinney F.P. Coordinator

9

SEPA Environmental Checklist Questions for non-project actions only. When answering these questions, be aware the extent of the proposal, or the type of activities likely to result from the proposal, would affect an item at a greater intensity or at a faster rate than if the proposal were not implemented. Respond Briefly and in general terms (attach additional sheets as necessary)

- How would the proposal be likely to increase discharge to water; emissions to air; production, storage, or release of toxic or hazardous substances; or production of noise? Proposed measures to avoid or reduce such increases.
 - There should be no impact, county approved wells for withdraws and septic systems for discharge.
- How would the proposal be likely to affect plants, animals, fish or marine life: Proposed measures to
 protect or conserve plants, animals, fish or marine life.
 Timber harvest will not adversely modify vegetation and wildlife habitat conservation easement may
 be put in place for development and restrictive covenants.
- 3. How would the proposal be likely to deplete energy or natural resources? Proposed measures to protect or conserve energy and natural resources.
 There will be no impact on energy resources most of the area has been heavily logged by the previous owner. As a result of timber harvest, older tree removal will allow younger trees or other vegetation to grow easer.
- 4. How would the proposal be likely to use or affect environmentally sensitive areas or areas designated (or eligible or under study) for governmental protection; such as parks, wilderness, wild and scenic rivers, threatened or endangered species habitat, historic or cultural sites, wetlands, floodplains, or prime farmlands? Proposed measures to protect such resources or to avoid or reduce impacts.
 No environmentally sensitive areas or area under study will be affected that we are aware of.
- 5. How would the proposal be likely to affect land and shoreline use, including whether it would allow or encourage land or shoreline uses? Proposed measures to avoid or reduce shoreline and land use impacts. No shorelines will be affected.
- 6. How would the proposal be likely to increase demands on transportation or public services and utilities? Proposed measures to reduce or respond to such demand(s). Timber harvest will not affect transportation or public services. With in development, road will be private. There will be as few points of enter to SR903 as possible.
- Identify, if possible, whether the proposal may conflict with local, state, or federal laws or requirements for the protection of the environment.
 No conflicts are anticipated. The timber harvest operations and development will be in compliance

with WA State Forest Practices Rules and Kittitas County Regulations